

Ayres, Lewis, Norris & May, Inc.
Engineers • Planners • Surveyors

3959 Research Park Drive
Ann Arbor, Michigan 48108
313-761-1010
313-761-1200 (Fax)

*Enclosed is the certified check
which as inadvertently
left out of the bid package*

Principals:

Donald W. Lystra, P.E.
Abe A. Munfah, P.E.
Alan W. Rothe, P.E.
Ashok K. Singhal, P.E.

June 8, 1992

US EPA RECORDS CENTER REGION 5



467965

Mr. Carl A. Malson
WW Engineering & Science, Inc.
5555 Colenwood Hills Parkway
P.O. Box 874
Grand Rapids, Michigan 49588-0874

Re: Proposal for Surveying Services
at the Albion-Sheridan Township Landfill Site
U.S. EPA ARCS Contract No. 68-W8-0079

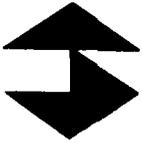
Dear Mr. Malson:

Ayres, Lewis, Norris & May, Inc. (ALNM) is pleased to submit our proposal for the above referenced project in the format you requested. We have received your Addendum No. 1 dated June 3, 1992 and have made the necessary adjustments.

We at ALNM feel that you can get the high quality, error-free site surveying services that you can come to expect from us because of the following facts:

- We have three (3) surveyors on staff (including myself) who are trained and OSHA-certified. This gives you the advantage of knowing we will always be able to field a highly trained crew that can fit your special requirements.
- This OSHA-certified crew is currently equipped to enter Level D and Level C sites. We have a strong network of suppliers who can equip us for Level B work in short notice, as well. The advantage to you is that we can fulfill all of your surveying needs, regardless of any "surprises" we find on-site.
- Let me note that on your cover letter dated May 27, 1992 you stated that "The 24- or 40-hour HAZWOPER Health and Safety Training (CFR 1910.120) is required for all field crew personnel." Later, Section 6.10 of the General Conditions states that only the 40-hour Health and Safety Training is acceptable. The point is not important because we have gone to the expense of





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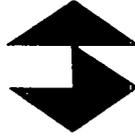
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June 8, 1992
Page 2



maintaining one of the few fully OSHA-certified survey crews licensed to work in the States of Michigan, Illinois and Wisconsin.

- ALNM has been serving Michigan, the Northeast and Midwest since 1923. Because of this, you can rest assured you are dealing with an established professional firm.

Also, because of the changes listed in Addendum No. 1, I would like to briefly address the following points:

- Abrams Aerial Survey Corporation has scaled a total volume of 130 acres to be mapped versus 210 acres, as described on said Addendum. Our bid is for whatever acreage is required to complete your project satisfactorily.
- Abrams has also informed us that the enlarged aerial photographs you requested of the entire area at a scale of 1-inch equals 100 feet can only be prepared at a "plus or minus" scale of 1-inch equals 100 feet. This means that if the mylars are laid over the photograph, they may not precisely match up.
- Clarification No. 2, which deals with adversely downgrading the quality of your vertical control, is a concern. After 24 years of setting the standard 4" x 36" concrete monument, our policy is to never use them for vertical control because of settlement problems. Our bid includes your previous requirement of pouring fresh mixed concrete into the hole and setting the monument into the mix, at no extra cost to you. I have also included the sketch of a monument frequently used by the National Geodetic Survey Department for your consideration in future proposals.

If you require any additional information, please contact me.

Very truly yours,

AYRES, LEWIS, NORRIS & MAY, INC.

Paul V. Schwimmer, R.L.S.
Manager, Survey Department

PVS/jls
1111/99909-01

WW ENGINEERING AND SCIENCE
ARCS PROGRAM MANAGEMENT OFFICE
U.S. EPA CONTRACT NO. 68-W8-0079

CERTIFICATION OF NONSEGREGATED FACILITIES

(a) "Segregated facilities," as used in this provision, means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation; and housing facilities provided for employees, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin because of habit, local custom, or otherwise.

(b) By the submission of this offer, the Offeror certifies that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. The Offeror agrees that a breach of this certification is a violation of the Equal Opportunity clause in the contract.

(c) The Offeror further agrees that (except where it has obtained identical certifications from proposed subcontractors for specific time periods) it will --

(1) Obtain identical certifications from proposed subcontractors before the award of subcontracts under which the subcontractor will be subject to the Equal Opportunity clause;

(2) Retain the certifications in the files; and

(3) Forward the following notice to the proposed subcontractors (except if the proposed subcontractors have submitted identical certification for specific time periods):

NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENT FOR CERTIFICATIONS OF NONSEGREGATED FACILITIES.

A Certification of Nonsegregated Facilities must be submitted before the award of a subcontract under which the subcontractor will be subject to the Equal Opportunity clause. The certification may be submitted either for each subcontract or for all subcontracts during a period (i.e., quarterly, semi-annually, or annually).

NOTE: The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.

Company: Ayres, Lewis, Norris & May, Inc.

Signature: Alan W. Rothe
Alan W. Rothe, P.E.

Title: Vice President

Date: June 2, 1992

WW ENGINEERING AND SCIENCE
ARCS PROGRAM MANAGEMENT OFFICE
U.S. EPA CONTRACT NO. 68-W8-0079

PREVIOUS CONTRACTS AND COMPLIANCE REPORTS

The Offeror represents that --

- (a) It has, has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation, the clause originally contained in Section 310 of Executive Order No. 10925, or the clause contained in Section 201 of Executive Order No. 11114;
- (b) It has, has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

Company: Ayres, Lewis, Norris & May, Inc.

Signature: Alan W. Roche
Alan W. Roche, P.E.

Title: Vice President

Date: June 2, 1992

WW ENGINEERING AND SCIENCE
ARCS PROGRAM MANAGEMENT OFFICE
U.S. EPA CONTRACT NO. 68-W8-0079

CLEAN AIR AND WATER CERTIFICATION

The Offeror certifies that --

- (a) Any facility to be used in the performance of this proposed contract is ____ is not X listed on the Environmental Protection Agency List of Violating Facilities;
- (b) The Offeror will immediately notify the Contracting Officer, before award, of the receipt of any communication from the Administrator, or a designee, of the Environmental Protection Agency, indicating that any facility that the Offeror proposes to use for the performance of the contract is under consideration to be listed on the EPA List of Violating Facilities; and
- (c) The Offeror will include a certification substantially the same as this certification, including this paragraph (c), in every nonexempt subcontract.

Company: Ayres, Lewis, Norris & May, Inc.

Signature: Alan W. Rothe
Alan W. Rothe, P.E.

Title: Vice President

Date: June 2, 1992

WW ENGINEERING AND SCIENCE
ARCS PROGRAM MANAGEMENT OFFICE
U.S. EPA CONTRACT NO. 68-W8-0079

**CERTIFICATION REGARDING DEBARRED,
SUSPENDED AND INELIGIBLE CONTRACTORS**

The Offeror certifies that his firm is not included or pending inclusion on the Consolidated List of Debarred, Suspended, and Ineligible Contractors.

Company: Ayres, Lewis, Norris & May, Inc.

Signature: *Alan W. Rothe*
Alan W. Rothe,, P.E.

Title: Vice President

Date: June 2, 1992

WW ENGINEERING AND SCIENCE
EPA Contract No. 68-W8-0079
Business Classification Certification

The undersigned certify that our company is a :

- Small Business (SB)
 Small Disadvantaged Business (SDB)
 Women-Owned Business (WOB)
 Not a SB, SDB, or WOB

8(a) Certified

- Yes
 No

Company Name: Ayres, Lewis, Norris & May, Inc.

Address: 3959 Research Park Drive, Ann Arbor, MI 48108

Company Official Signature: *Alan W Rothe*
Alan W. Rothe, P.E.

Title: Vice President

Date: June 2, 1992

June 2, 1992

WW Engineering and Science
5555 Glenwood Hills Parkway, S.E.
Grand Rapids, MI 49508

Site Surveying
Albion-Sheridan Township Landfill Site
Subcontract 04011 - No. 1

ARTICLE 1-CONTRACT PRICE

- 1.1 Having carefully examined the site of the proposed Work; being fully informed of the conditions to be met in the prosecution and completion of the Work; having read and examined the Project Manual and Drawings applicable to this Work; agreeing to be bound accordingly; the Bidder proposes to perform all services, and furnish all necessary labor, materials, and equipment to complete the construction indicated on the Drawings and described in the Project Manual for the following lump sum:

For all work described in the Project Plans and Specifications and specifically summarized in the Site Survey Project Specifications. This lump sum bid is based on all work performed at level D personal protection, including any periods of modified level D (disposable dust mask respirators).

Bid Price fourteen thousand five hundred & 00/100 Dollars
(\$ 14,500.00)

ARTICLE 2-CONTRACT TIME

- 2.1 If awarded the Contract, BIDDER agrees to prosecute the Work regularly and diligently to insure full completion in ninety (90) days.
- 2.2 The Undersigned agrees that the amount of liquidated damages shall be the sum of five hundred (\$500.00) for each day that expires after the completion date until the Work is complete.

ARTICLE 3-RECEIPT OF ADDENDA

- 3.1 Receipt of Addenda No. 1 through Addenda No. 1 is acknowledged.

ARTICLE 4-BIDDER'S QUALIFICATIONS

- 4.1 The BIDDER agrees to furnish, upon request, a list of projects of a similar nature completed in the last 3 years.

SECTION 00300

ARTICLE 5-WAIVER

5.1 The BIDDER certifies the Bid Price is correct and complete and that all information given in or furnished is correct, complete and submitted as intended. The BIDDER waives any right to:

- 5.1.1 Claims he may now have or which may accrue to him.
- 5.1.2 Refuse to execute the Contract if awarded to him.
- 5.1.3 Demand the return of the Bid Security.
- 5.1.4 Be relieved from any obligation by reason of any errors, mistakes or omissions, subject to right of withdrawal of Bid as provided in the Instructions to Bidders.

ARTICLE 6-BID NON-COLLUSIVE

6.1 The BIDDER certifies that this Bid is fair, genuine and not collusive or sham, and has not in any manner, directly or indirectly, agreed or colluded with any other person, firm or association to submit a sham Bid, to refrain from bidding, or in any way to fix the amount of this Bid or that of any other BIDDER, or to secure any advantage against the PRIME CONTRACTOR. The BIDDER further certifies that no officer or employee of the PRIME CONTRACTOR is personally or financially interested, directly or indirectly, in this Bid.

ARTICLE 7-BID SECURITY

7.1 The Bid Security accompanying this Bid is in the following form:

- 7.1.1 Surety Bid Bond _____
- 7.1.2 Certified Check _____ X _____
- 7.1.3 Bank Draft _____
- 7.1.4 Cashier's Check _____
- 7.1.5 Sight Draft _____

ARTICLE 8-JOINT BID INFORMATION

8.1 Joint BIDDERS shall complete the following certificate:

8.1.1	Firm Name	City	State
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

SECTION 00300

8.1.2 We hereby authorize _____ to sign the bid on behalf of the firms listed:

Signature

Firm

Signature

Firm

Signature

Firm

ARTICLE 9-CORPORATE CERTIFICATE

9.1 The same officer shall not execute both the Bid and the certificate, unless only one person occupies all corporation offices.

9.2 I, Alan W. Rothe, P.E., certify that I am the Secretary of the corporation named as BIDDER herein; that Ashok K. Singhal, P.E., who signed this Bid on behalf of the corporation, was then President of the corporation, that the Bid was duly signed and the corporate seal affixed for and in behalf of the corporation by authority of its governing body, and is within the scope of its corporate powers.

June 2, 1992

Date

Alan W. Rothe
Signature Alan W. Rothe, P.E.

9.3 If a foreign corporation, the BIDDER states this corporation is qualified to and will register in Michigan.

ARTICLE 10-SIGNATURE OF BIDDER

10.1 This Bid is submitted in the name of:

Ayres, Lewis, Norris & May, Inc.

3959 Research Park Drive, Ann Arbor, MI 48108 (313) 761-1010
Street City State Zip Code Phone

SECTION 00300

10.2 For the stated conditions and price(s), the Undersigned submits this Bid:

Signed this 2 day of June, 1992.

By Ashok K. Singhal
(Signature)

Ashok K. Singhal, P.E.
(Name printed)

President
(Title)